

Zhifang Xu

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Manual acupuncture at ST36 attenuates rheumatoid arthritis by inhibiting M1 macrophage polarization and enhancing Treg cell populations in adjuvant-induced arthritic rats. <i>Acupuncture in Medicine</i> , 2023, 41, 96-109.	1.0	5
2	Clinical Efficacy and Potential Mechanisms of Acupoint Stimulation Combined With Chemotherapy in Combating Cancer: A Review and Prospects. <i>Frontiers in Oncology</i> , 2022, 12, 864046.	2.8	6
3	The Role of Neuroglial Crosstalk and Synaptic Plasticity-Mediated Central Sensitization in Acupuncture Analgesia. <i>Neural Plasticity</i> , 2021, 2021, 1-18.	2.2	25
4	Combinatorial sympathetic and cytotoxic T-lymphocyte-associated protein 4 (CTLA-4) blockades inhibit the murine melanoma growth by targeting infiltrating T cells. <i>Translational Cancer Research</i> , 2021, 10, 899-913.	1.0	5
5	ST36 Acupuncture Alleviates the Inflammation of Adjuvant-Induced Arthritic Rats by Targeting Monocyte/Macrophage Modulation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-14.	1.2	11
6	A study on the characteristics of cognitive function in patients with multiple system atrophy in China. <i>Scientific Reports</i> , 2021, 11, 4995.	3.3	8
7	Berberine Exerts Anti-cancer Activity by Modulating Adenosine Monophosphate- Activated Protein Kinase (AMPK) and the Phosphatidylinositol 3-Kinase/ Protein Kinase B (PI3K/AKT) Signaling Pathways. <i>Current Pharmaceutical Design</i> , 2021, 27, 565-574.	1.9	8
8	Peripheral and Central Pathological Mechanisms of Chronic Low Back Pain: A Narrative Review. <i>Journal of Pain Research</i> , 2021, Volume 14, 1483-1494.	2.0	45
9	Acupuncture for Parkinson's Disease: Efficacy Evaluation and Mechanisms in the Dopaminergic Neural Circuit. <i>Neural Plasticity</i> , 2021, 2021, 1-23.	2.2	20
10	The role of macrophage polarization and associated mechanisms in regulating the anti-inflammatory action of acupuncture: a literature review and perspectives. <i>Chinese Medicine</i> , 2021, 16, 56.	4.0	21
11	Role of Neuroimmune Crosstalk in Mediating the Anti-inflammatory and Analgesic Effects of Acupuncture on Inflammatory Pain. <i>Frontiers in Neuroscience</i> , 2021, 15, 695670.	2.8	29
12	PAC1 Receptor Mediates Electroacupuncture-Induced Neuro and Immune Protection During Cisplatin Chemotherapy. <i>Frontiers in Immunology</i> , 2021, 12, 714244.	4.8	7
13	Arousal effect and potential mechanism of dopamine-mediated acupuncture on traumatic brain injury. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 1, 22-30.		3
14	The Anti-Inflammatory Actions and Mechanisms of Acupuncture from Acupoint to Target Organs via Neuro-Immune Regulation. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 7191-7224.	3.5	54
15	Effects and Mechanisms of Acupuncture Combined with Mesenchymal Stem Cell Transplantation on Neural Recovery after Spinal Cord Injury: Progress and Prospects. <i>Neural Plasticity</i> , 2020, 2020, 1-13.	2.2	12
16	One-step preparation of carbon quantum dots-reduced graphene oxide nanocomposite-modified glass carbon electrode for the simultaneous detection of ascorbic acid, dopamine, and uric acid. <i>Ionics</i> , 2020, 26, 5817-5828.	2.4	13
17	Applying Complex Network and Cell-Cell Communication Network Diagram Methods to Explore the Key Cytokines and Immune Cells in Local Acupoint Involved in Acupuncture Treating Inflammatory Pain. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-15.	1.2	6
18	Simultaneous Detection of Ascorbic Acid, Dopamine, and Uric Acid Using a Novel Electrochemical Sensor Based on Palladium Nanoparticles/Reduced Graphene Oxide Nanocomposite. <i>International Journal of Analytical Chemistry</i> , 2020, 2020, 1-13.	1.0	30

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19	Effects of Varying Acupuncture Manipulations at ST36 (Zusanli) on Gastric Electrical Frequency and Amplitude in Bradygastria Rabbits. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-9.	1.2	2
20	The neuro-immune microenvironment of acupointsâ€™ initiation of acupuncture effectiveness. Journal of Leukocyte Biology, 2020, 108, 189-198.	3.3	35
21	Anti-tumor effects and mechanisms of Astragalus membranaceus (AM) and its specific immunopotential: Status and prospect. Journal of Ethnopharmacology, 2020, 258, 112797.	4.1	64
22	P2RX7 in Dopaminergic Neurons of Ventral Periaqueductal Gray Mediates HTWP Acupuncture-Induced Consciousness in Traumatic Brain Injury. Frontiers in Cellular Neuroscience, 2020, 14, 598198.	3.7	8
23	The Combinatorial Effect of Cisplatin and Moxibustion on Tumor Growth Inhibition with Special Reference to Modulation of the Immune Microenvironment in Lewis Lung Cancer Mice. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-14.	1.2	6
24	AMPK and its Activator Berberine in the Treatment of Neurodegenerative Diseases. Current Pharmaceutical Design, 2020, 26, 5054-5066.	1.9	19
25	Electrochemical aptamer-based microsensor for real-time monitoring of adenosine in vivo. Analytica Chimica Acta, 2019, 1076, 55-63.	5.4	30
26	Detection of Ascorbic Acid Using Green Synthesized Carbon Quantum Dots. Journal of Sensors, 2019, 2019, 1-10.	1.1	19
27	Gentle Manual Acupuncture Could Better Regulate Gastric Motility and Vagal Afferent Nerve Discharge of Rats with Gastric Hypomotility. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-9.	1.2	3
28	Neurophysiology and Treatment of Disorders of Consciousness Induced by Traumatic Brain Injury: Orexin Signaling as a Potential Therapeutic Target. Current Pharmaceutical Design, 2019, 25, 4208-4220.	1.9	10
29	Development of Cu nanoflowers modified the flexible needle-type microelectrode and its application in continuous monitoring glucose in vivo. Biosensors and Bioelectronics, 2018, 110, 44-51.	10.1	42
30	Acupuncture Alleviates Rheumatoid Arthritis by Immune-Network Modulation. The American Journal of Chinese Medicine, 2018, 46, 997-1019.	3.8	60
31	Rhizoma Coptidis and Berberine as a Natural Drug to Combat Aging and Aging-Related Diseases via Anti-Oxidation and AMPK Activation. , 2017, 8, 760.		97
32	The ameliorative effect of bloodletting puncture at hand twelve Jing-well points on cerebral edema induced by permanent middle cerebral ischemia via protecting the tight junctions of the blood-brain barrier. BMC Complementary and Alternative Medicine, 2017, 17, 470.	3.7	21
33	Role of the Autonomic Nervous System in the Tumor Micro-Environment and its Therapeutic Potential. Current Pharmaceutical Design, 2017, 23, 1687-1692.	1.9	9